





Cardiff MRCS Course: Basic Sciences and Clinical Application for MRCS A

Basic sciences such as anatomy, physiology, pathology and microbiology are the principal components for developing a strong foundation in surgical training and for the understanding of its clinically applied aspects such as surgical anatomy and critical care physiology. As such, these subjects form an integral part in the MRCS A exam.

This intensive three-day course provided the attendee with an overview of basic physiological principles, consolidated the candidate's core and applied surgical knowledge in anatomy and relevant pathology, and provided a focused revision of pertinent topics as tested in the exam. The course took into consideration the recent changes to the MRCS A exam, with more emphasis on basic sciences – especially anatomy.

The course was structured into three distinct, but related, days. On Day 1, the emphasis was on basic and surgically applied anatomy, and relevant system specific pathology. Day 2 predominately covered cancer pathology, microbiology, genetics, statistics, embryology, autonomous nervous system and head & neck anatomy. Day 3 covered trauma, general pathology, benign and malignant tumours, principles of surgery, burns and applied surgical sciences.

It was advised that delegates attended all three days of the course to get the full benefit. However, if they were particularly strong in the topics on any of the three days, the option to attend the individual days of the course was available.



Course Information

Course Dates: 10th, 11th and 12th December 2021

Venue: College of Physicians and

Surgeons of Cardiff,

Frazer Building, 126 Bute Street, Cardiff Bay, Cardiff, CF10 5LE

Attendance: 20 Delegates

Aimed at: Trainees preparing for the MRCS

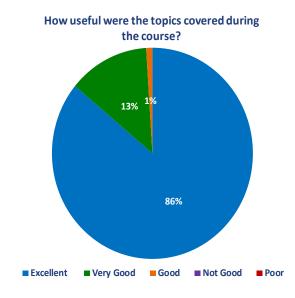
Part A Examination.

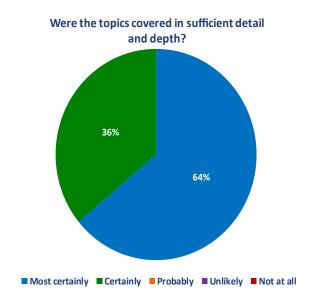
Faculty: Surgeons

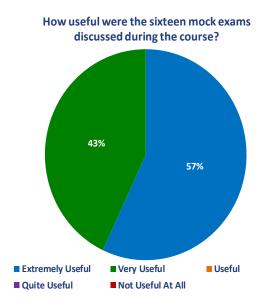
Course Fee: £375.00

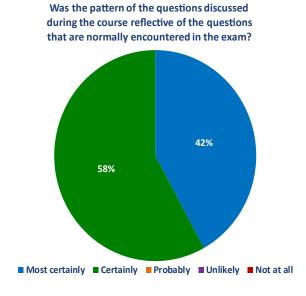


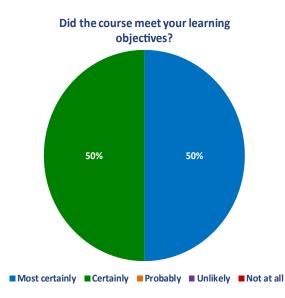
Overall Feedback

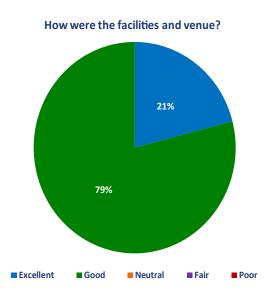




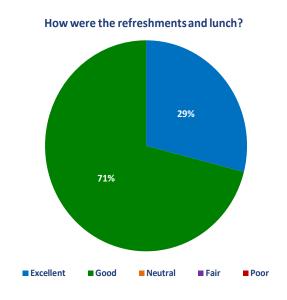


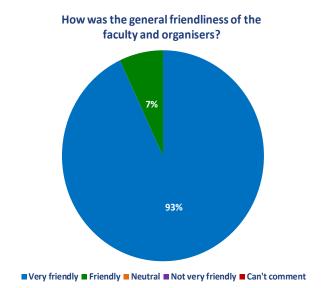




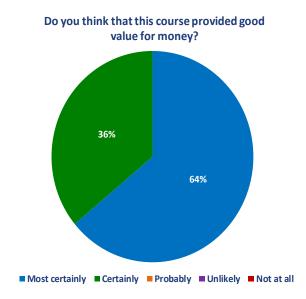


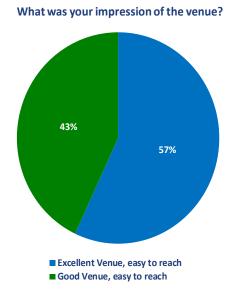
Overall Feedback



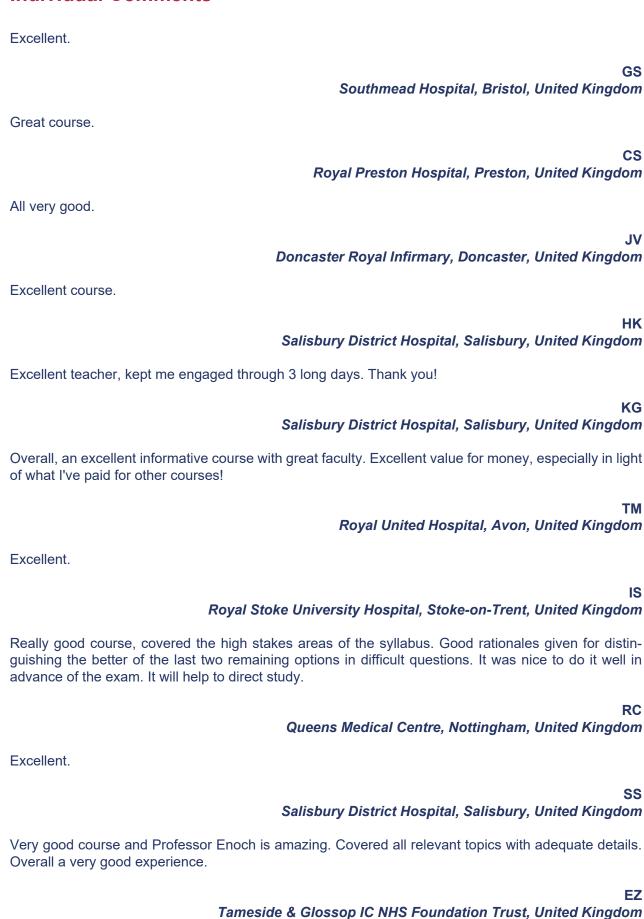








Individual Comments





Doctors Academy is a UK-based International Non-Profit Organisation comprising of doctors, dentists and scientists that undertakes a diverse range of educational activities globally. The aim of the Academy is to disseminate information and exchange medical knowledge between professionals from diverse backgrounds working in a variety of healthcare settings. This is achieved by the provision of a number of attendance courses, publishing house, online resources and international events / competitions.

Courses (a selection):

Undergraduate:

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



Forthcoming key events:

- International Medical Summer School
- International Academic and Research Conference
- World University Anatomy Challenge

Publications



publications.doctorsacademy.org

World Journal of Medical Education & Research

Peer-reviewed academic journal with ISSN.

No fee to view, read and download articles No subscription charges No submission fees No manuscript processing fee No publishing fee No cost to read, write or publish!

wjmer.co.uk

Online Revision Resources

DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

Resources for:

- Medical Students

- General Surgery Exams

- Dental Students

- Plastic Surgery Exams

- International Entrance Exams

- DOHNS Exams

- MRCS Exams

www.doctorexams.co.uk

www.doctorsacademy.org